

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	6	("5543657"   "5639694"   "5814877"   "5942794"   "5977626"   "6331451").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/28 16:58
L6	17	("6380048").URPN.	USPAT	OR	ON	2005/06/28 16:59
L7	165	("20020011654"   "20020027297"   "20020163015"   "20030073265"   "3838984"   "4054238"   "4189342"   "4289922"   "4301464"   "4417266"   "4530152"   "4707724"   "4737839"   "4756080"   "4812896"   "4862245"   "4907067"   "4935803"   "4987475"   "5029386"   "5041902"   "5065223"   "5070039"   "5087961"   "5096852"   "5157480"   "5172213"   "5172214"   "5200362"   "5200809"   "5214845"   "5216278"   "5218231"   "5221642"   "5250841"   "5252853"   "5258094"   "5266834"   "5273938"   "5277972"   "5278446"   "5279029"   "5294897"   "5332864"   "5336931"   "5343076"   "5391439"   "5406124"   "5410180"   "5414299"   "5424576"   "5428248"   "5435057"   "5454905"   "5474958"   "5508556"   "5517056"   "5521429"   "5534467"   "5539251"   "5544412"   "5545923"   "5581122"   "5592025"   "5594274"   "5604376"   "5608267"   "5625222"   "5633528"   "5639990"   "5640047"   "5641997"   "5644169"   "5646831"   "5650663"   "5665996"   "5673479"   "5683806"   "5689135"   "5696666"   "5701034"   "5710064"   "5736432"   "5745984"   "5776798"   "5783861"   "5801440"   "5814877"   "5814881"   "5814883"   "5814884"   "5817540"   "5818105"   "5821615"   "5835988"   "5844306"   "5859471"   "5866939"   "5874784"   "5877043"   "5886398"   "5894108"   "5897339"   "5900676"   "5903049"   "5903050"   "5917242"   "5942794"   "5951305"   "5959356"   "5973388"   "5977613"   "5977615"   "5977630"   "5981314"   "5986885"   "6001671"   "6013947"   "6018189"   "6025640"   "6031279"   "6034423"   "6040626").PN. OR ("6060769"   "6072228"   "6087722"   "6100594"   "6118184"   "6130115"   "6130473"   "6133623"   "6140154"   "6143981"   "6169329"   "6177718"   "6181002"   "6184465"   "6197615"   "6198171"   "6201186"   "6208020"   "6218731"   "6222258"   "6225146"   "6229200"   "6239384"   "6242281"   "6256200"   "6281566"   "6281568"   "6282095"   "6291273"   "6294100"   "6303984"   "6316838"   "6326244"   "6329706"   "6348726"   "6355502"   "6380048"   "6384472"   "6444499"   "6452279"   "6464121"   "RE36613").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/28 17:03
L8	1	7 and trapezoid	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/28 17:03
L9	1	8 and (lead or lead adj frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/28 17:03
L10	1	8 and (lead or (lead adj frame))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/28 17:03
L12	17	("6380048").URPN.	USPAT	OR	ON	2005/06/28 17:13
L16	671	(chip or die or "IC") and (((lead adj frame) or lead or support\$3 or base) same trapezoid)	USPAT	OR	ON	2005/06/28 17:31
L17	14	(US-5233222-\$ or US-5942794-\$ or US-6175150-\$ or US-6198171-\$ or US-6208020-\$ or US-6208023-\$ or US-6281568-\$ or US-6380048-\$ or US-6437429-\$ or US-6521987-\$ or US-6700189-\$ or US-6744118-\$ or US-6861735-\$ or US-6818973-\$).did.	USPAT	OR	ON	2005/06/28 17:15
L18	668	16 not (5 6 8 12 17)	USPAT	OR	ON	2005/06/28 17:32
L19	240	18 and (resin or encapsula\$4 or paste or epoxy)	USPAT	OR	ON	2005/06/28 17:16
L20	316	18 and (resin or encapsula\$4 or paste or epoxy or seal\$3)	USPAT	OR	ON	2005/06/28 17:16
L21	93	20 and (wir\$3 and (internal or inner) and (outer or external))	USPAT	OR	ON	2005/06/28 17:17
L22	43	21 and perpendicular	USPAT	OR	ON	2005/06/28 17:17
L23	25	22 and longitudina\$3	USPAT	OR	ON	2005/06/28 17:19

L24	12	(22 not 23) and semiconductor	USPAT	OR	ON	2005/06/28 17:20
L25	18	(21 not 22) and semiconductor	USPAT	OR	ON	2005/06/28 17:21
L26	4	("6025640"   "6208020"   "6388311"   "6437427").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/28 17:22
L27	1	("6713849").URPN.	USPAT	OR	ON	2005/06/28 17:23
L28	6	(20 not 21) and (invert\$3 near2 trapezoid)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/28 17:26
L29	38	(chip or die or "IC") and (((lead adj frame) or lead or support\$3 or base) same ((invert\$3 or revers\$3) near2 trapezoid))	USPAT	OR	ON	2005/06/28 17:36
L30	7	29 not (5 6 8 12 17 24 "15" 26 27 28)	USPAT	OR	ON	2005/06/28 17:32
S1	1	"6700189"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/28 18:14
S2	11	("6081029"   "6175150"   "6198171"   "6201294"   "6204554"   "6208020"   "6208023"   "6247229"   "6281568"   "6399423"   "6437429"   "2002/0024127").PN.	USPAT	OR	ON	2004/06/28 17:37
S3	7	("4132856"   "5291178"   "5445995"   "5479050"   "5519251"   "5723899"   "5909053").PN.	USPAT	OR	ON	2004/06/28 17:45
S4	6	"6175150".URPN.	USPAT	OR	ON	2004/06/28 17:46
S5	18	("4862246"   "5293066"   "5633205"   "5753535"   "5767566"   "5942794"   "5969412"   "5977615"   "6020625"   "6100598"   "6175150"   "6191494"   "6229200"   "6242281"   "6246106"   "6300224"   "6355502"   "6400004"   "2001/0030355"   "2001/0040276"   "2002/0189835").PN.	USPAT	OR	ON	2004/06/28 17:47
S6	9	("5172214"   "5233222"   "5302849"   "5389739"   "5428248"   "5529959"   "5705431"   "5712507"   "5808325").PN.	USPAT	OR	ON	2004/06/28 17:50
S7	27	"5942794".URPN.	USPAT	OR	ON	2004/06/28 17:50
S9	1	"6521987"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/28 17:55
S10	65	("3838984"   "4054238"   "4530152"   "4707724"   "4756080"   "4812896"   "5041902"   "5157480"   "5172213"   "5172214"   "5200362"   "5200809"   "5214845"   "5216278"   "5221642"   "5258094"   "5273938"   "5277972"   "5278446"   "5279029"   "5332864"   "5336931"   "5343076"   "5406124"   "5424576"   "5435057"   "5474958"   "5521429"   "5604376"   "5608267"   "5639990"   "5640047"   "5641997"   "5646831"   "5650663"   "5683806"   "5696666"   "5701034"   "5710064"   "5736432"   "5776798"   "5783861"   "5835988"   "5859471"   "5866939"   "5877043"   "5894108"   "5942794"   "5977613"   "5977615"   "5977630"   "5981314"   "5986885"   "6001671"   "6025640"   "6072228"   "6130115"   "6130473"   "6140154"   "6143981"   "6198171"   "6225146"   "6229200"   "6242281"   "6281568").PN.	USPAT	OR	ON	2004/06/28 17:55
S12	45	((("3838984"   "4054238"   "4530152"   "4707724"   "4756080"   "4812896"   "5041902"   "5157480"   "5172213"   "5172214"   "5200362"   "5200809"   "5214845"   "5216278"   "5221642"   "5258094"   "5273938"   "5277972"   "5278446"   "5279029"   "5332864"   "5336931"   "5343076"   "5406124"   "5424576"   "5435057"   "5474958"   "5521429"   "5604376"   "5608267"   "5639990"   "5640047"   "5641997"   "5646831"   "5650663"   "5683806"   "5696666"   "5701034"   "5710064"   "5736432"   "5776798"   "5783861"   "5835988"   "5859471"   "5866939"   "5877043"   "5894108"   "5942794"   "5977613"   "5977615"   "5977630"   "5981314"   "5986885"   "6001671"   "6025640"   "6072228"   "6130115"   "6130473"   "6140154"   "6143981"   "6198171"   "6225146"   "6229200"   "6242281"   "6281568").PN.) and (lead adj frame)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/28 18:14

S13	39	((("3838984"   "4054238"   "4530152"   "4707724"   "4756080"   "4812896"   "5041902"   "5157480"   "5172213"   "5172214"   "5200362"   "5200809"   "5214845"   "5216278"   "5221642"   "5258094"   "5273938"   "5277972"   "5278446"   "5279029"   "5332864"   "5336931"   "5343076"   "5406124"   "5424576"   "5435057"   "5474958"   "5521429"   "5604376"   "5608267"   "5639990"   "5640047"   "5641997"   "5646831"   "5650663"   "5683806"   "5696666"   "5701034"   "5710064"   "5736432"   "5776798"   "5783861"   "5835988"   "5859471"   "5866939"   "5877043"   "5894108"   "5942794"   "5977613"   "5977615"   "5977630"   "5981314"   "5986885"   "6001671"   "6025640"   "6072228"   "6130115"   "6130473"   "6140154"   "6143981"   "6198171"   "6225146"   "6229200"   "6242281"   "6281568"). PN.) and (lead adj frame)) and (seal\$4 or resin) and (chip or die)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/28 17:56
S14	21	((("3838984"   "4054238"   "4530152"   "4707724"   "4756080"   "4812896"   "5041902"   "5157480"   "5172213"   "5172214"   "5200362"   "5200809"   "5214845"   "5216278"   "5221642"   "5258094"   "5273938"   "5277972"   "5278446"   "5279029"   "5332864"   "5336931"   "5343076"   "5406124"   "5424576"   "5435057"   "5474958"   "5521429"   "5604376"   "5608267"   "5639990"   "5640047"   "5641997"   "5646831"   "5650663"   "5683806"   "5696666"   "5701034"   "5710064"   "5736432"   "5776798"   "5783861"   "5835988"   "5859471"   "5866939"   "5877043"   "5894108"   "5942794"   "5977613"   "5977615"   "5977630"   "5981314"   "5986885"   "6001671"   "6025640"   "6072228"   "6130115"   "6130473"   "6140154"   "6143981"   "6198171"   "6225146"   "6229200"   "6242281"   "6281568"). PN.) and (lead adj frame)) and (seal\$4 or resin) and (chip or die)) and wir\$4 and (inner and outer)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/28 18:06
S15	12	"6399423"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/28 18:08
S16	211	shibata-kazutaka.in.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/28 18:09
S17	36	shibata-kazutaka.in. and (lead adj frame) and (chip or die or "IC") and (shield\$4 or resin or package or hous\$4) and wir\$4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/28 18:10
S18	10	(shibata-kazutaka.in. and (lead adj frame) and (chip or die or "IC") and (shield\$4 or resin or package or hous\$4) and wir\$4) and inner and outer	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/28 18:13
S19	12	"6399423"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/06/28 18:13
S20	3	((("6399423") or ("6437429") or ("6201294")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2004/06/28 18:14
S21	8	((("200224127") or ("6198171") or ("6175150") or ("6204554") or ("6208023") or ("6281568") or ("6081029") or ("6247229") or ("6208020")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2004/06/28 18:16
S22	1	("6175150").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2004/06/29 16:19
S23	7	("4132856"   "5291178"   "5445995"   "5479050"   "5519251"   "5723899"   "5909053").PN.	USPAT	OR	ON	2005/01/04 10:59
S24	6	"6175150".URPN.	USPAT	OR	ON	2005/01/04 11:00
S25	11	("6081029"   "6175150"   "6198171"   "6201294"   "6204554"   "6208020"   "6208023"   "6247229"   "6281568"   "6399423"   "6437429"   "2002/0024127").PN.	USPAT	OR	ON	2005/01/04 11:08

S26	12	("5105259"   "5157480"   "5172214"   "5225897"   "5381042"   "5521429"   "5641987"   "5652461"   "5731632"   "5835988"   "5872395"   "5900676").PN.	USPAT	OR	ON	2005/01/04 11:10
S27	23	"6081029".URPN.	USPAT	OR	ON	2005/01/04 11:11
S28	9	("5172214"   "5233222"   "5302849"   "5389739"   "5428248"   "5529959"   "5705431"   "5712507"   "5808325").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/13 11:14
S29	44	("5942794").URPN.	USPAT	OR	ON	2005/05/13 11:16